



PATENT
Attorney Docket No.: UCSD1630-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Fenical et al.	Art Unit:	1651
Serial No.:	09/991,518	Examiner	I. Marx
Filed:	November 16, 2001		
Title:	MARINE ACTINOMYCETE TAXON FOR DRUG AND FERMENTATION PRODUCT DISCOVERY		

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Amendment After Final Office Action mailed February 24, 2004 (9 pages);
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on May 21, 2004, in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lisa E. Jambeau

In re Application of:
Fenical et al.
Application No.: 09/991,518
Filed: November 16, 2001
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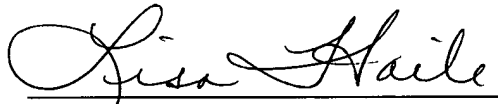
The Fee for this Amendment is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	11	20	0	x \$09	x \$18	\$0.00
Independent Claims	3	3	0	x \$42	x \$84	\$0.00
Multiple Claims	-	-		\$140	\$280	\$0.00
Basic Filing Fee				\$370	\$740	\$0.00
					TOTAL FEE	\$0.00

No fee is deemed necessary with the filing of this paper. However, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: May 21, 2004



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AF
1651
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Fenical et al. Art Unit: 1651
Serial No.: 09/991,518 Examiner Irene Marx
Filed: November 16, 2001 Confirmation Number 7755
Title: MARINE ACTINOMYCETE TAXON FOR DRUG AND FERMENTATION
PRODUCT DISCOVERY

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Commissioner for Patents
P.O. Box 1450
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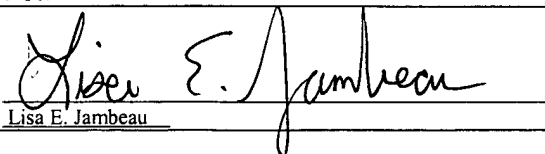
AMENDMENT AFTER FINAL

Sir:

In response to the final Office Action mailed February 24, 2004, entry of the amendments and reconsideration of the application in view of the amendments and the following remarks respectfully are requested.

CERTIFICATION UNDER 37 CFR §1.8

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Lisa E. Jambeau